UTILITY	Attorney Docket No. 211810US99							
PATENT APPLICATION	First Inventor or Application Identifier Barbara F. BARENBURG			}				
(Only for new manage wasional applications under 37 CFR 1.53(b))	Title FABRICATION OF AN ARRAYED WAVEGUIDE GRATING DEVICE							
25/	Assignee Name: MOTOROLA, INC.							
	Assignee Address: 1303 E. Algonquin Road Schaumburg, Illinois 60196-1079							
		, , , ,			25			
APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent		ADDRESS TO	Assistant Comm D: Box Patent Appli Washington, DC	issioner for Patents cation 20231	3C87			
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		AC	COMPANYING APPL	LICATION PARTS	1			
2. ■ Specification Total	Sheets 51	1	gnment Papers (cover ication Data Sheet. S	,	s))			
Farmad Descriptor(a)		9. □ 37 C (wher	r.F.R. §3.73(b) Statem In there is an assignee)	nent □ Power of	Attorney			
3. ■ Formal Drawing(s) Total	Sheets 14		ish Translation Docun		IDC			
A Coth on Doclaration Tata	I Bassa (State	mation Disclosure ement (IDS)/PTO-144	9 Copies of Citations (
4. ■ Oath or Declaration Totaa. ■ Newly executed (original or cop	I Pages 4		minary Amendment	Poetcard	1			
b. Copy from a prior application (3 (for continuation / divisional w/ box	 13. ■ White Advance Serial No. Postcard 14. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 							
i. DELETION OF INVENTO Signed statement attached dele the prior application, see 37 C.F	PR(S) ting inventor(s) named in F.R. §1.63(d)(2) and	15. □ Appl See 3	icant claims small ent 77 CFR 1.27	ity status.	ļ			
1.33(b). 5. □ CD-ROM or CD-R in duplicate, large Program (Appendix)	e table or Computer	16. □ Oth	er:		Ì			
6. Nucleotide and/or Amino Acid Sequ (if applicable, all necessary)	ence Submission							
a. 🛘 Computer Readable Form (CR	•							
b. Specification or Sequence Listing of	n:							
i. CD-ROM or CD-R (2 cop)				1				
ii. Paper								
c. Statements verifying identity of								
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application no.: □ Prior application information: Examiner: Group Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. Amend the specification by inserting bef	ore the first line the se	entence:	 					
☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)								
of application Serial No. Filed on □ Which was published in English								
☐ Which was not published in English								
☐ This application claims priority of provisional application Serial No. Filed								
19. CORRESPONDENCE ADDRESS								
22850								
(703) 413-3000 FACSIMILE: (703) 413-2220								
Name: Richard L. Treanor, Ph. D).		Registration No.:	36,379				
Signature: Cowin Faul C	Imbach Pro	No 40 211	Date:	July 25, 200	0/			
	1-9		1 Date.					

211810US99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Barbara F. BARENBURG, et al.

SERIAL NO:

New Application

FILING DATE: Herewith FOR:

FABRICATION OF AN ARRAYED WAVEGUIDE GRATING DEVICE

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS	
TOTAL CLAIMS	24 - 20 =	4	× \$18 =	\$72.00	
INDEPENDENT CLAIMS	2 - 3 =	0	× \$80 =	\$0.00	
☐ MULTIPLE DEPENDE	\$0.00				
□ LATE FILING OF DECLARATION + \$130 =				\$0.00	
	\$710.00				
	\$782.00				
□ REDUCTION BY 50% I	\$0.00				
□ FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00	
■ RECORDATION OF ASSIGNMENT			+ \$40 =	\$40.00	
			TOTAL	\$822.00	

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

A check in the amount of

<u>\$822.00</u>

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,

CORWIN PAUL UMBACH REZNO 40,211 Richard L. Treanor, Ph. D.

Registration No. 36,379

Date: July 25, 2001

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/00)